UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.　　　　: 6,920,543 B1
APPLICATION NO. : 09/672517
DATED　　　　　　 : July 19, 2005
INVENTOR(S)　　　 : Richard K. Greicar

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page:

Please add the following U.S. Patent Documents in the "References Cited" section:

--3,949,376	4/1976	Ball et al................................. 711/125
4,225,922	9/1980	Porter..................................... 711/123
4,442,448	4/1984	Hall....................................... 711/125
5,148,533	9/1992	Joyce et al............................... 711/144
5,479,638	12/1995	Assar et al............................... 711/103
5,491,827	2/1996	Holtey..................................... 711/163
5,634,108	5/1997	Freeman.................................. 711/118
6,202,143	3/2001	Rim....................................... 712/210--

Please add the following U.S. Patent Documents in the "References Cited" section:

--Re. 34,850	2/1995	Murakami et al......................... 83/513
3,596,257	7/1971	Patel et al................................ 711/171
3,753,239	8/1973	Lindsey et al............................ 711/156
4,084,224	4/1978	Appell et al.............................. 718/100
4,888,691	12/1989	George et al............................. 714/15
5,465,361	11/1995	Hoenninger III.......................... 717/168
5,499,348	3/1996	Araki et al................................ 712/207
5,765,025	6/1998	Morimoto et al..........................710/23
5,968,143	10/1999	Chisholm et al........................... 710/23
6,058,474	5/2000	Baltz et al................................ 713/1
6,161,169	12/2000	Cheng..................................... 711/150
6,170,049	1/2001	So... 712/35
6,182,203	1/2001	Simar, Jr. et al......................... 712/22--

Specification:

Column 3, line 43, change "External memory 10" to --External memory 110--.

Column 3, line 49, change "Memory 116" to --Memory blocks 116--.

Column 6, line 43, change "topped off within" to --topped off with--.

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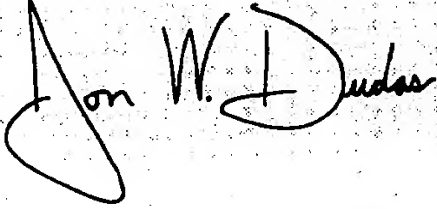
Claims:

In line 20 of claim 1 (column 12, line 45) add --semaphore-- after "value".

In line 6 of claim 4 (column 13, line 6) change "code or in" to --code or data in--.

Signed and Sealed this

Twenty-seventh Day of February, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office